



Bem Wireless HL2739B Speaker Replacement

This guide is to instruct users how to remove and replace the speaker in the Bem Wireless HL2739B Speaker.

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INTRODUCTION

Actions speak louder than words especially when your speaker's broken. Speak up and follow this guide.



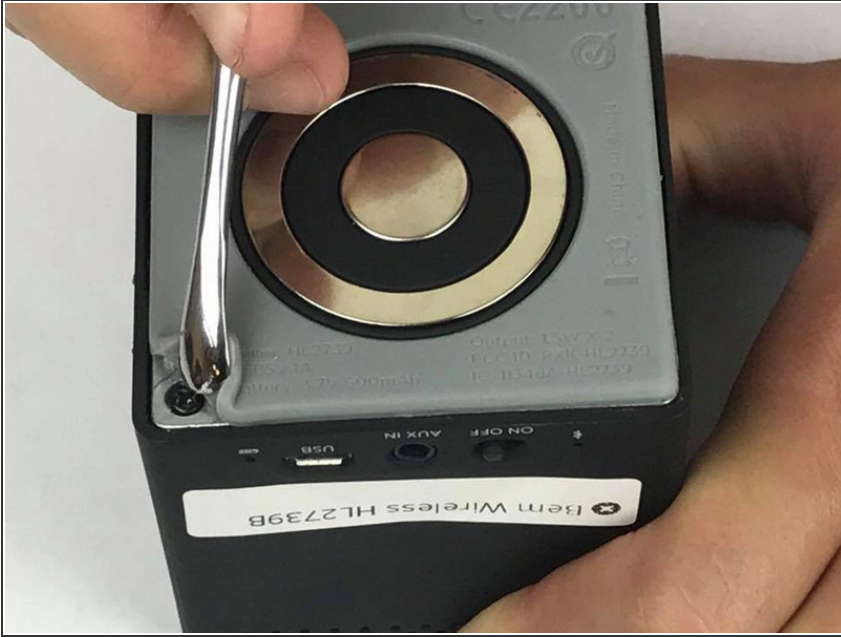
TOOLS:

- [Metal Spudger](#) (1)
- [Tweezers](#) (1)

Flat

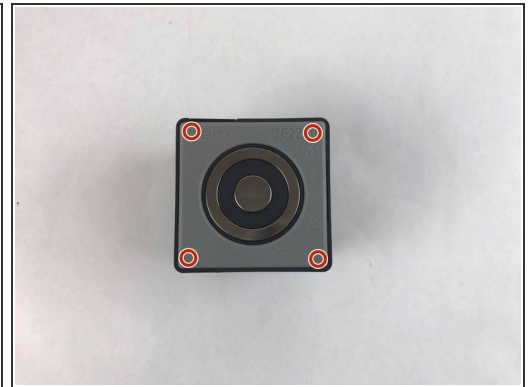
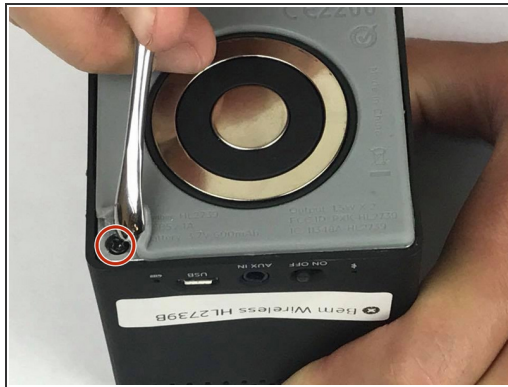
- [iFixit Opening Tools](#) (1)
 - [J1 Screwdriver Bit](#) (1)
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Step 1 — Speaker Battery



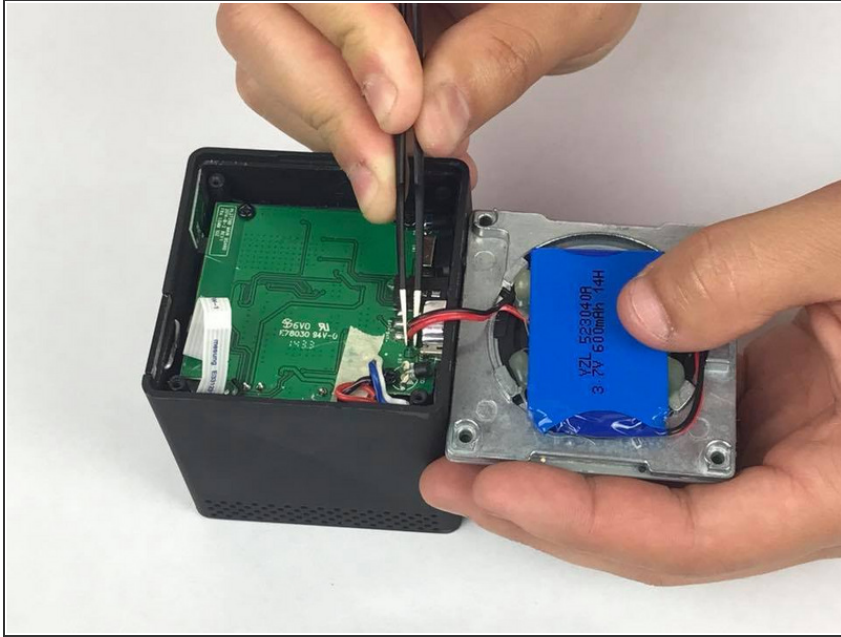
- Peel the rubber cover back from the corner of the speaker to reveal the screw.
- Repeat for the three remaining corners.

Step 2



- Use the J1 bit attached to the screwdriver to remove the four 10mm screws from the bottom of the speaker.

Step 3



- Lift the bottom cover away from the rest of the speaker.

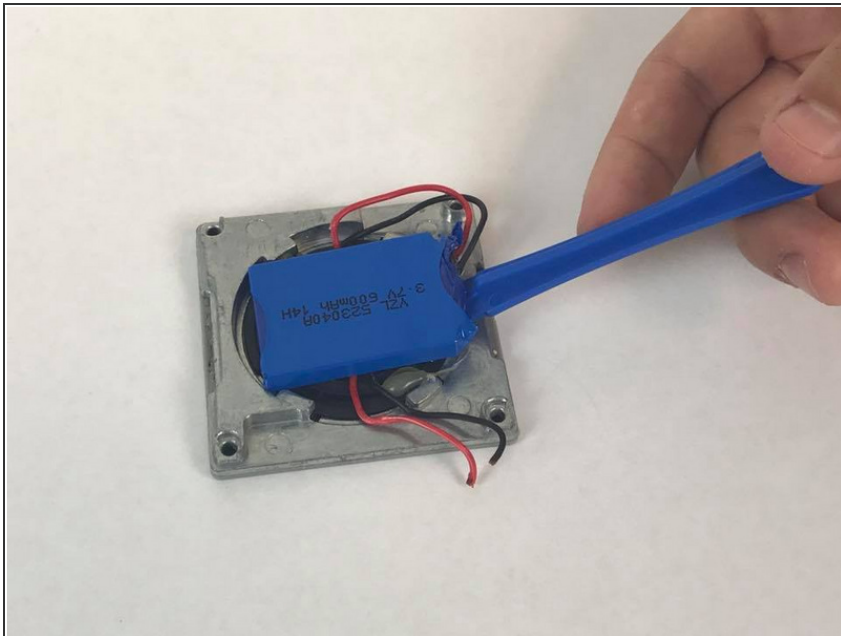
⚠ There are wires connecting the battery and cover to the rest of the speaker. Be careful when removing the base cover.

- Using the tweezers, pull the wires from the speaker's internal chip.

⚠ Be careful not to damage the chip when you remove the wires.

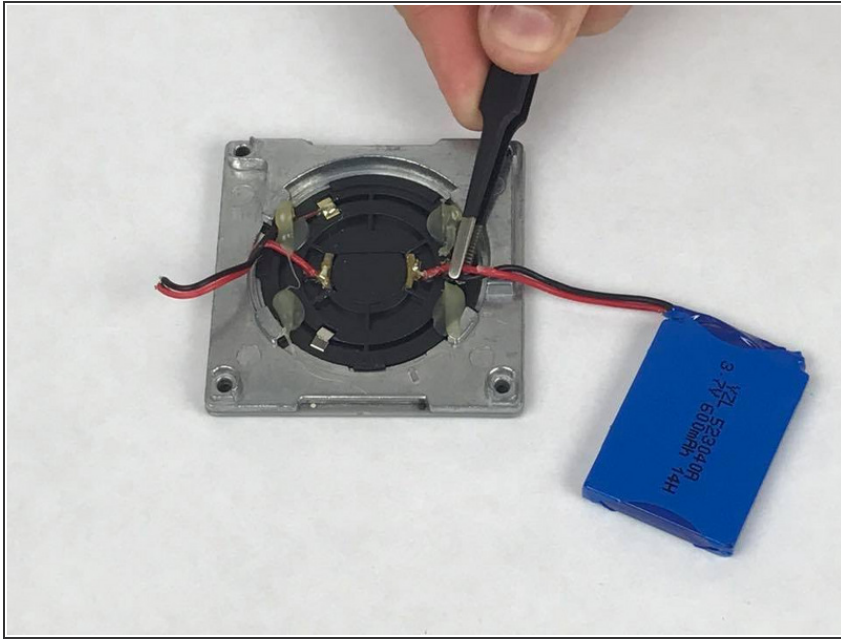
ⓘ It will likely require soldering to reassemble the speaker after this step.

Step 4



- Using a plastic opening tool, gently pry the battery from the metal base.

Step 5



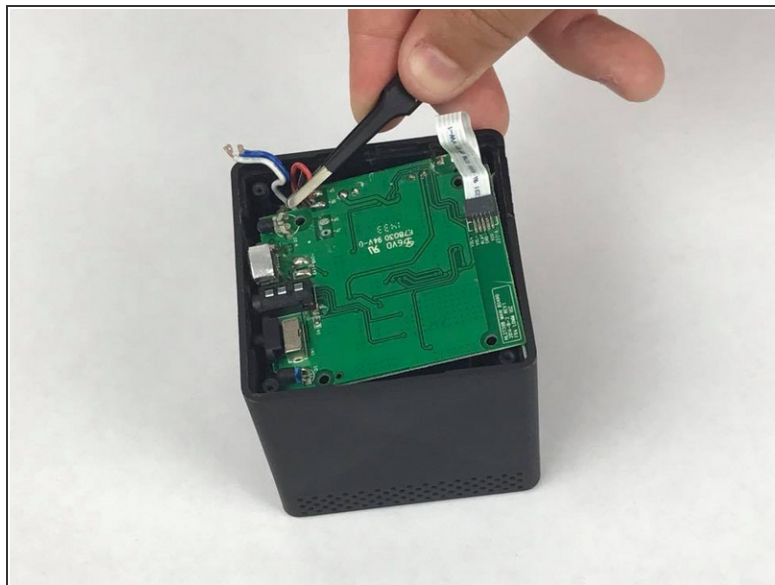
- Using tweezers, pull the wires from the metal base connection.

Step 6 — Speaker Motherboard



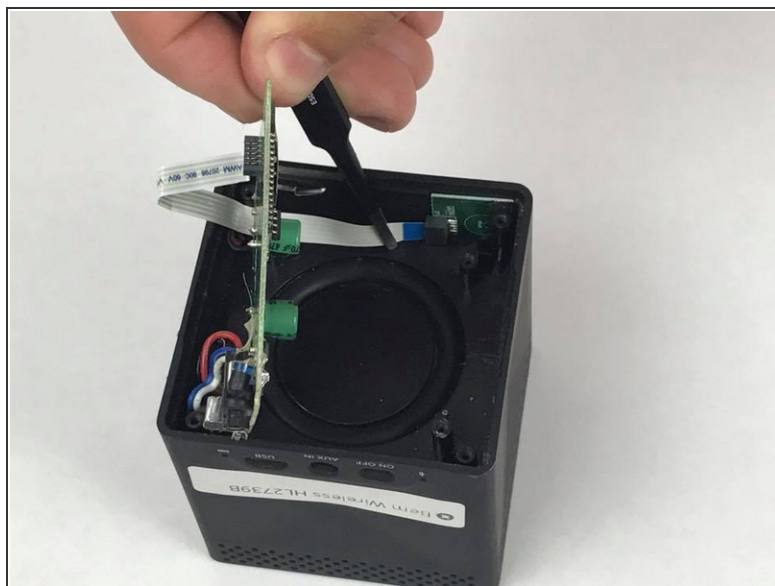
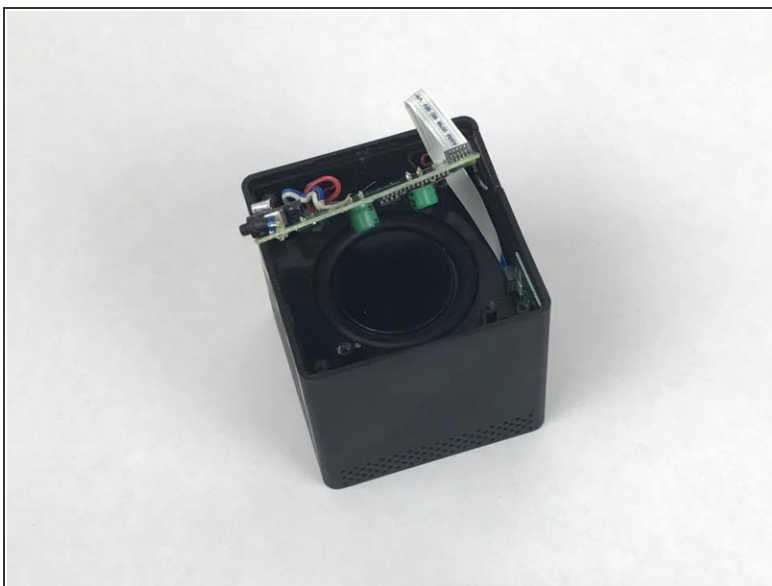
- Unscrew the four 10mm screws from the motherboard.

Step 7



- Using tweezers, remove the blue/white and red/black wires from motherboard.

Step 8



 Gently re-position the motherboard so you can access the bus wire connected to the speaker.

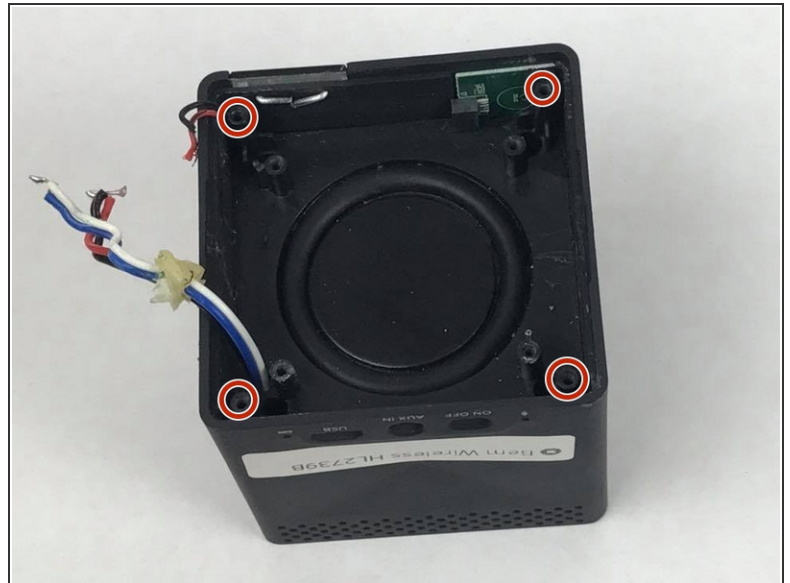
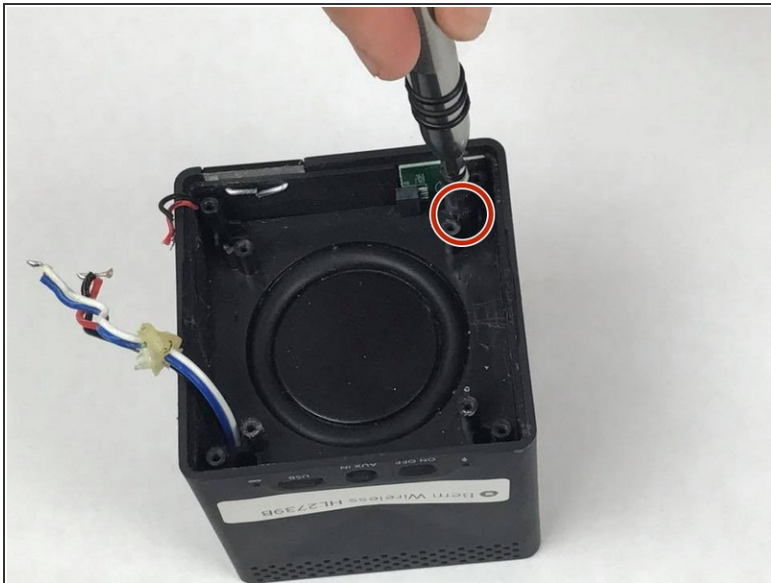
- Remove bus wire from the speaker and lift out the motherboard.

Step 9 — Speaker



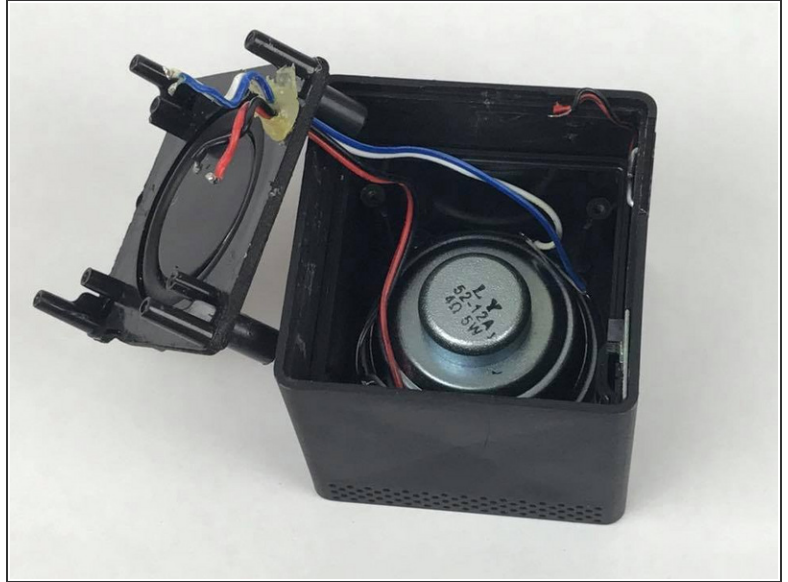
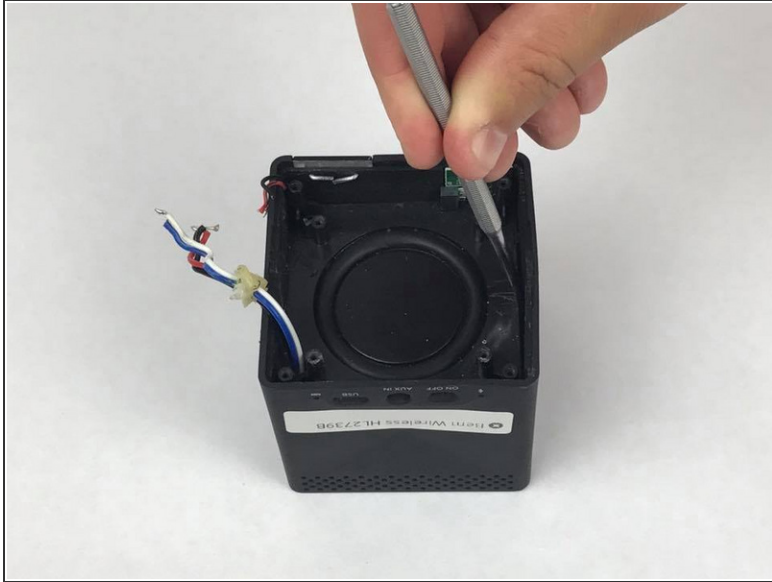
- Using tweezers remove excess glue that may be covering the screw holes of the speaker's driver.

Step 10



- Remove the four 10mm screws from speaker's base.

Step 11

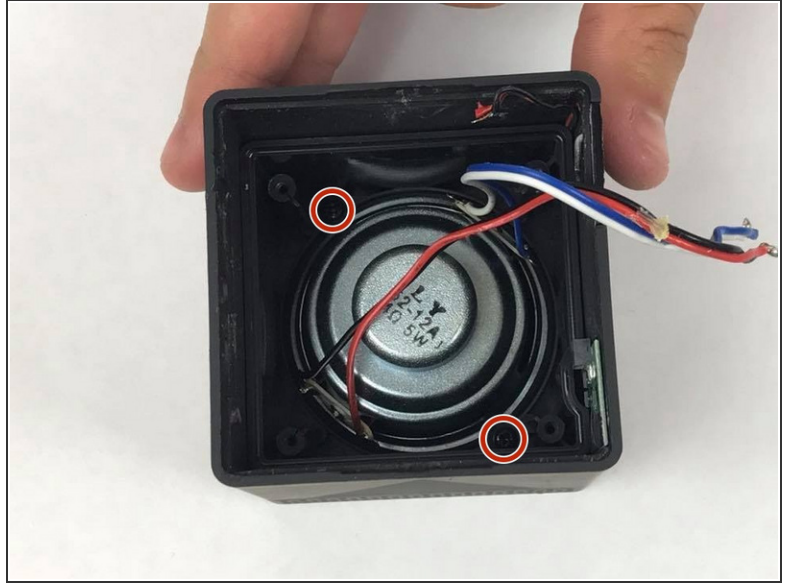
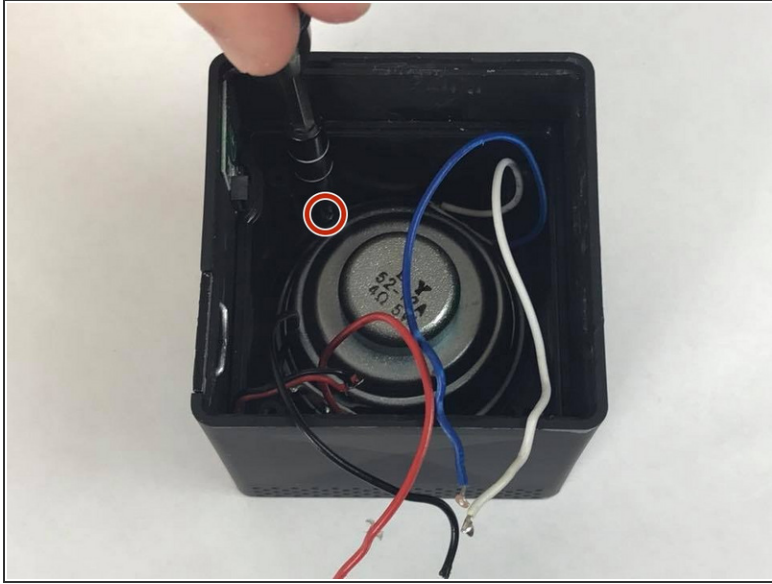


- Using the metal spudger, pry up on the speaker's base.

⚠ This will require a moderate amount of force.

- Pull the wire from the speaker's driver's base from the hole it was in.

Step 12



- Remove the two 5mm screws from the speaker.
- Lift the driver from the speaker.

To reassemble your device, follow these instructions in reverse order.

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